

# Update & Interference

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	562717	acoustic\$4 or sonic\$4 or sound\$4 or ultrasonic\$4 or ultrasound\$4 or supersonic\$4 or supersound\$4 or megasonic\$4 or megasound\$4 or microsonic\$4 or microsound\$4 or macrosonic\$4 or macrosound\$4 or infrasonic\$4 or infrasound\$4	US-PGPUB; USPAT	OR	ON	2006/12/10 17:27
L2	1002628	manipulat\$7 or scan\$7	US-PGPUB; USPAT	OR	ON	2006/12/10 17:27
L3	547816	(several or plural or plurality or two or three or four or five) with (drive or drivers or motor or encoder)	US-PGPUB; USPAT	OR	ON	2006/12/10 17:27
L4	34824	L1 same L2	US-PGPUB; USPAT	OR	ON	2006/12/10 17:27
L5	665	L3 same L4	US-PGPUB; USPAT	OR	ON	2006/12/10 17:27
L6	20	L5 same conto\$6	US-PGPUB; USPAT	OR	ON	2006/12/10 17:27
L7	20	L5 same conto\$6	US-PGPUB; USPAT	OR	ON	2006/12/10 17:28
L8	24	L5 same ((surface or scan) near3 line)	US-PGPUB; USPAT	OR	ON	2006/12/10 17:28
L9	23	L8 not L7	US-PGPUB; USPAT	OR	ON	2006/12/10 17:28
L10	14	L5 same (irregular)	US-PGPUB; USPAT	OR	ON	2006/12/10 17:28
L11	2	L5 same (complex with surface)	US-PGPUB; USPAT	OR	ON	2006/12/10 17:28
L12	1	L5 same (complex with structure)	US-PGPUB; USPAT	OR	ON	2006/12/10 17:29
L13	665	L3 same L4	US-PGPUB; USPAT	OR	ON	2006/12/10 17:29
L14	477	(73/620-621).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/10 17:29
L15	516628	acoustic\$4 or sonic\$4 or sound\$4 or ultrasonic\$4 or ultrasound\$4 or supersonic\$4 or supersound\$4 or megasonic\$4 or megasound\$4 or microsonic\$4 or microsound\$4 or macrosonic\$4 or macrosound\$4 or infrasonic\$4 or infrasound\$4	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 17:30
L16	497384	manipulat\$7 or scan\$7	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 17:30

## EAST Search History

L17	307468	(several or plural or plurality or two or three or four or five) with (drive or drivers or motor or encoder)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 17:30
L18	12831	L15 same L16	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 17:30
L19	200	L17 same L18	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 17:30
L20	200	L17 same L18	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 17:30
L21	1	L20 same conto\$6	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 17:30
L22	4	L20 same ((surface or scan) near3 line)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 17:30
L23	1	L20 same (irregular)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 17:30
L24	2	L20 same (complex with surface)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 17:30
L25	1	L20 same (complex with structure)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/10 17:30